Oracle FLEXCUBE Direct Banking Release 12.0.0 Retail Loans Islamic Finance User Manual



Part No. E52305-01

Table of Contents

1. Transaction Host Integration Matrix	3
2. Introduction	4
3. Financing Details	5
4. Financing Schedule	11
5. Financing Repayment Inquiry	16
6. Financing Settlement	22
7. Financing Account Activity	29
8. Financing Profit Percentage	35



1. Transaction Host Integration Matrix

Legends

NH	No Host Interface Required.
*	Host Interface to be developed separately.
✓	Pre integrated Host interface available.
×	Pre integrated Host interface not available.

Transaction Name	FLEXCUBE UBS	Third Party Host System
Financing Details	×	*
Financing Account Activity	×	*
Financing Schedule	×	*
Financing Settlement	×	*
Financing Repayment Inquiry	×	*
Financing Profit Percentage	×	*



2. Introduction

The Islamic Finance module includes transactions which enable you to view financing details, financing transaction activity, repayments done, repayment schedule and the available profit percentage for various financing products.



3. Financing Details

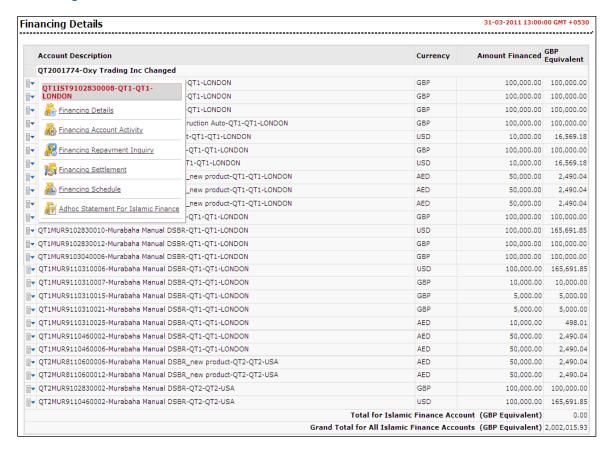
Using this option allows you to view the details of Islamic Finance accounts. The financing repayment inquiry, financing details, financing account activity, financing settlement all these transactions can be viewed through financing details. You can view the details of individual financing account number by clicking the account number link.

To view financing details

1. Navigate through the menus to **Islamic Finance > Financing Details**. The system displays the **Financing Details** screen.



Financing Details



Field description

Field Name	Description
Account Number	[Display]
	This column displays the account number for the financing accounts.
Currency	[Display]
	This column displays the base currency of the Financing account.
Amount Financed	[Display]
	This field displays the total amount financed.
Base Currency	[Display]
Equivalent	This field displays the total amount in Base Currency equivalent.

 Click the Financing details link on the pop up to view the individual Financing account details. The system displays the Financing Details screen.

Navigate through the menus **Loans > Conventional Loans > Financing Details**, to view Financing Details.



Financing Details



Field Name	Description
Account Details	
Customer Id	[Display] This field displays the customer ID's mapped.
Product Name	[Display] This field displays the financing product name.
Account Number	[Display] This field displays the financing account numbers under the customer ID.
Currency	[Display] This field displays the base currency of the financing account.
Financing Tenure	[Display] This field displays the total financing tenure.
Financing Details	
Opening Date	[Display] This field displays the opening date of the financing account.
Maturity Date	[Display] This field displays the maturity date of the financing account.



Field Name	Description
Amount financed	[Display] This field displays the sanctioned financing amount.
Finance Amount Disbursed	[Display] This field displays the finance amount disbursed till date.
No of Installments	[Display] This field displays the total number of installments paid till date.
Finance Repayment Frequency	[Display] This field displays the repayment frequency of the financed amount.
Profit Rate	[Display] This field displays the profit rate applicable to the financed account.
Installments Paid	[Display] This field displays the total number of installments paid till date.
Purpose of Financing	[Display] This field displays the purpose of financing the amount.
Staff financing	[Display] This field displays the amount that has been disbursed as part of staff financing. This field will be available for all Islamic products except the Mudaraba product.
Bank Profit Share	[Display] This field displays the bank profit share (percentage) details i.e. It will specify the percentage of profit that the bank will get in case of a profitable return on the Mudaraba account. This field will be available only for Mudaraba product.
Customer profit share	[Display] This field displays the customer profit share (percentage) details i.e. It will specify the percentage of profit that the customer will get in case of a profitable return on the Mudaraba account This field will be available only for Mudaraba product.
Supplier grace period and frequency	[Display] This field will display supplier grace period and frequency This field will be available only for Mudaraba product.



Field Name	Description
Customer grace period and frequency	[Display] This field will display customer grace period and frequency This field will be available only for Mudaraba product.
Lease Type	[Display] This field displays the type of the lease. This field will be displayed when the selected account is opened under IJARAHA or TAWAROOQ product.
Lease Payment Mode	[Display] This field displays the type of payment mode opted This field will be displayed when the selected account is opened under IJARAHA or TAWAROOQ product.
Linked Murabaha Bill	[Display] This field displays the bill reference number associated with Murabaha finance contract.
Bank's Share	[Display] This field displays the finance sharing ratio of the bank. This field will be available only for Mudaraba product.
Customer's Share	[Display] This field displays the finance sharing ratio of the customer This field will be available only for Mudaraba product.
Advance payment Do	etails
Advance payment	[Display] This field displays the amount paid in advance.

Advance payment	[Display]
	This field displays the amount paid in advance.
	This field will be available only for Mudaraba product.
Profit Rate for advance payment	[Display]
	This field displays the profit rate for advance payment.
	This field will be available only for Mudaraba product.

Outstanding Financing Details

Principal Balance	[Display] This field displays the outstanding principle balance on the loan
	account as on date.
Advance Amount	[Display] This field displays the advance amount for the finance given.



Field Name	Description
Fees And Charges	[Display] This field displays the fees and service charges applied on the financing account.
Installment Arrears	[Display] This field displays the unpaid installment amount.
Next Installment Date	[Display] This field displays the due date of the next installment.
Next Installment Amount	[Display] This field displays the next installment amount.
Final Settlement Amount	[Display] This field displays the final settlement amount.
Outstanding Finance	[Display] This field displays the outstanding finance amount to be paid.
Bank's Profit due	Display] This field displays the outstanding profit to be repaid.
Remaining installments	[Display] This field displays the total number of remaining installments.

3. Click the **Back** button. The system displays the initial **Financing Account Details** screen.

OR

Click the **Financing Account Activity** button. The system displays the Financing Account Activity screen.(For Financing Account Activity screen refer Financing Account Activity Transaction)



4. Financing Schedule

Customers may have financing accounts pertaining to different products, amounts and variants. This option allows you to view individual loan parameters.

This is similar to the amortization schedule prepared for every loan. Every equated monthly installment consists of two components:

- Principal
- Interest

The schedule shows how every installment is part profit and part principal.

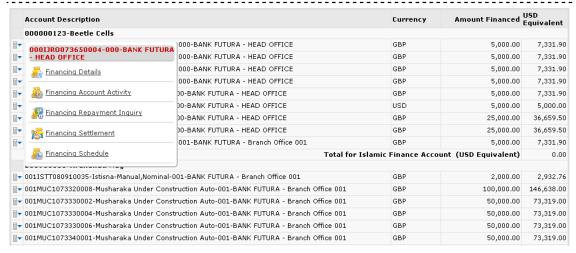
To view financing schedule

 Navigate through the menus to Islamic Finance > Financing Details. The system displays the Financing Details screen.



Financing Details

Financing Details 24-08-2010 18:28:50 GMT +0530

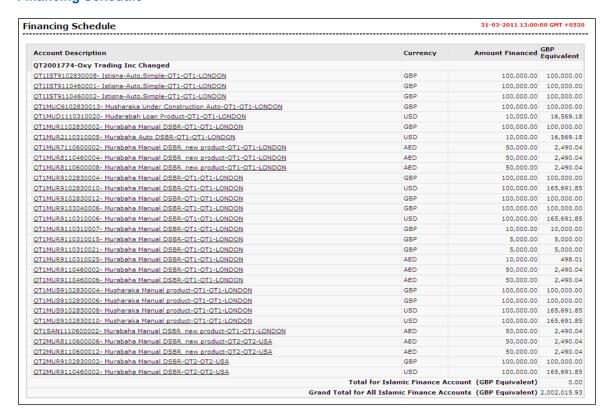


Click the Financing Schedule hyperlink on the pop up of a particular loan account. The system displays the Financing Schedule screen with details.

OR

 Navigate through the menus to Loans > Islamic Finance > Financing Schedule. The system displays the Financing Schedule screen.

Financing Schedule





Field Description

Column Name	Description
Account Number	[Display] This column displays the account number of the Islamic Finance.
Currency	[Display] This column displays the currency of the Financing amount.
Amount Financed	[Display] This column displays the total amount financed.
Base Currency Equivalent	[Display] This column displays the total amount financed in Base Currency currency.

4. To view the schedule of a particular account, click on the appropriate link under the Account Number column. The system displays the schedule details of the Financing in the Financing Schedule screen.

Financing Schedule



Field Name	Description
Account details	
Customer Id	[Display]
	This field displays the customer ID.



Field Name	Description
Financing Tenure	[Display] This field displays the total financing tenure.
Account Number	[Display] This field displays the account number of the Islamic finance.
Product Name	[Display] This field displays the name of the product of the Islamic Finance.
Installment Paid	[Display] This field displays the number of installments paid.
Remaining installments	[Display] This field displays the total number of remaining installments.
Currency	[Display] This field displays the currency of the financing account.
Amount Financed	[Display] This field displays the total financed amount.
Column Name	Description
Schedule Details	
Schedule Details Installment No.	[Display] This column displays the serial number of the installment. The schedule lists all the installments in serial order.
	This column displays the serial number of the installment. The
Installment No.	This column displays the serial number of the installment. The schedule lists all the installments in serial order. [Display] This column displays the date on which the installment becomes
Installment No. Due Date	This column displays the serial number of the installment. The schedule lists all the installments in serial order. [Display] This column displays the date on which the installment becomes payable. If paid after this date, it might attract a penalty. [Display]
Installment No. Due Date Principal	This column displays the serial number of the installment. The schedule lists all the installments in serial order. [Display] This column displays the date on which the installment becomes payable. If paid after this date, it might attract a penalty. [Display] This column displays the principal amount due on the due date. [Display] This column displays the profit component of the installment



Field Name	Description
Unpaid installment amount	[Display] This column displays the total unpaid installment amount from the total finance amount.
Status	[Display] This column displays the status of the financing.

5. Click the **Back** button to navigate to the **Financing schedule** main screen.



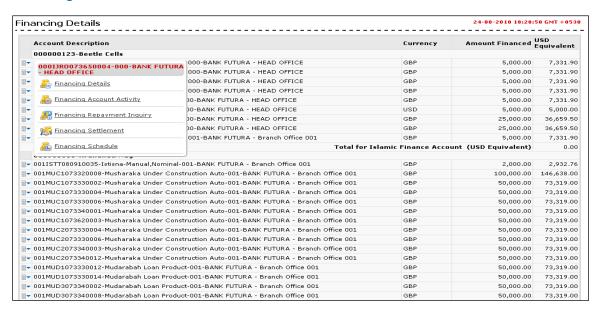
5. Financing Repayment Inquiry

Using this option allows you to inquire and view the Financing repayment details along with the outstanding balance. The Financing Repayment inquiry can be done directly from the Financing details screen.

To inquire Financing Repayment Inquiry details.

 Navigate through the menus to Islamic Finance > Financing Details. The system displays the Financing Details screen.

Financing Details





2. Click the **Financing Repayment Inquiry** hyperlink on the pop up of a particular Financing account. The system displays the **Financing Repayment Inquiry** screen with details.

OR

3. Navigate through the menus to **Loans > Islamic Finance > Financing Repayment Inquiry**. The system displays the **Financing Repayment Inquiry** screen.

Financing Repayment Inquiry



Field Description

Field Name	Description
Financing Account	[Mandatory, Drop-Down] Select the Financing account for which the Repayment inquiry is to be done from the drop-down list.
Repaid Amount	[Optional, Numeric, 10] Type the repaid amount for search criterion.
Repayment From Date	[Conditional, Pick List] Select the start date of the period for the search criterion.
Repayment To Date	[Conditional, Pick List] Select the end date of the period for the search criterion.

- 4. Enter the search criteria.
- 5. Click the **Submit** button. The system displays the **Financing Repayment Inquiry** screen with the details.

Financing Repayment Inquiry





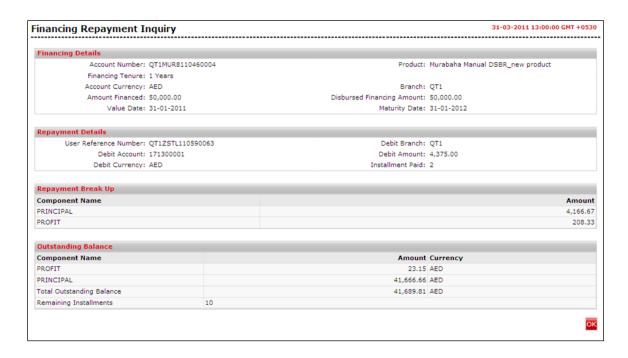
Field Description

Column Name	Description
Account Number	[Display] This column displays the selected financing account numbers.
Status	[Display] This column displays the financing account status.
Initiated Date	[Display] This column displays the financing repayment initiation date.
Repaid Amount	[Display] This column displays the repaid financing amount.

6. Click the **Account Number** hyperlink to view the individual loan account repayment details. The system displays the **Financing Repayment Inquiry** screen with the details

Financing Repayment Inquiry





Field Name	Description
Financing Details	·
Account Number	[Display] This field displays the financing account number.
Product	[Display] This field displays the financing product name.
Financing Tenure	[Display] This field displays the total financing tenure.
Account Currency	[Display] This field displays the base currency of the financing account.
Branch	[Display] This field displays the branch of the financing account.
Amount Financed	[Display] This field displays the financed amount for the financing account.
Disbursed Financing Amount	[Display] This field displays the disbursed financing amount for the loan account.



Value Date [Display]

This field displays the value date of the financing account.

Maturity Date [Display]

This field displays the maturity date of the financing account.

Repayment Details

User Reference

Number

[Display]

This field displays the user reference number associated with the

financing account.

Debit Branch [Display]

This field displays the debit branch name.

Debit Account [Display]

This field displays the debit account number.

Debit Amount [Display]

This field displays the financing amount debited.

Debit Currency [Display]

This field displays the currency in which the financing amount is

debited.

Installment Paid [Display]

This field displays the total number of installments paid.

Repayment Break Up

Component Name [Display]

This column displays the various components under which

financing repayment amount is divided.

Amount [Display]

This column displays the component-level breakup of the financing

repayment amount.

Outstanding Balance

Component Name [Display]

This column displays the various components under which the

financing amount is outstanding.

Amount [Display]

This column displays the component-level breakup of the

outstanding financing amount.



Currency [Display]

This column displays the currency of the outstanding financing

amount.

7. Click the **OK** button. The system displays the initial **Financing Repayment Inquiry** screen.



6. Financing Settlement

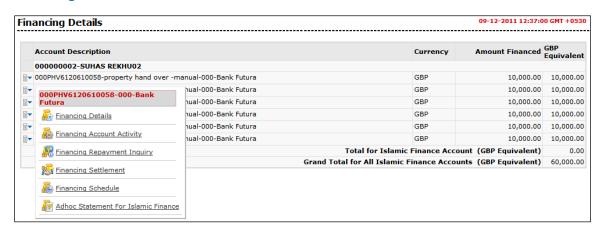
This option allows you to pay off outstanding balance in your financing account. You can transfer funds from another account to pay off the balance amount.

You can settle the finance by repaying the amount from the account and thus the settlement will be done. This settlement could be the settlement of complete amount or the partial amount as per the amount of repayment done.

To do financing settlement

 Navigate through the menus to Islamic Finance > Financing Details. The system displays the Financing Details screen.

Financing Details



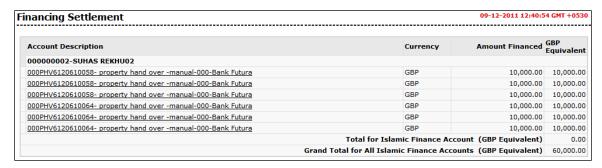
 Click the Financing Settlement hyperlink on the pop up. The system displays the Financing Settlement – detail screen with the details of that Islamic finance account.



OR

Navigate through the menus to **Loans > Islamic Finance > Financing Settlement**. The system displays the **Financing Settlement** screen.

Financing Settlement



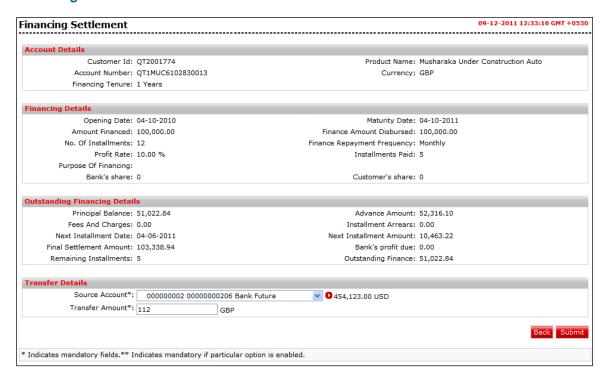
Field Description

Column Name	Description
Account Number	[Display] This column displays the account number of the Islamic Finance.
Currency	[Display] This column displays the currency of the Islamic Finance.
Financed Amount	[Display] This column displays the total amount Financed.
Base Currency Equivalent	[Display] This column displays the total amount Financed in Base Currency

Click the link under the Account Number column, to view the settlement of a particular account. The system displays the Financing Settlement screen with the schedule detail.



Financing Settlement - Details



Field Name	Description
Account Details	
Customer Id	[Display] This field displays the customer ID's mapped.
Product Name	[Display] This field displays the financing product name.
Account Number	[Display] This field displays the financing account numbers under the customer ID.
Currency	[Display] This field displays the base currency of the financing account.
Financing Tenure	[Display] This field displays the total financing tenure.
Financing Details	
Opening Date	[Display] This field displays the opening date of the financing account.



Field Name	Description
Maturity Date	[Display] This field displays the maturity date of the financing account.
Amount financed	[Display] This field displays the sanctioned financing amount.
Finance Amount Disbursed	[Display] This field displays the finance amount disbursed till date.
No of Installments	[Display] This field displays the total number of installments paid till date.
Finance Repayment Frequency	[Display] This field displays the repayment frequency of the financed amount.
Profit Rate	[Display] This field displays the profit rate applicable to the financed account.
Installments Paid	[Display] This field displays the total number of installments paid till date.
Purpose of Financing	[Display] This field displays the purpose of financing the amount.
Staff financing	[Display] This field displays the amount that has been disbursed as part of staff financing. This field will be available for all Islamic products except Mudaraba product.
Bank Profit Share	[Display] This field displays the bank profit share (percentage) details i.e. It will specify the percentage of profit that the bank will get in case of a profitable return on the Mudaraba account. This field will be available for Mudaraba product only
Customer profit share	[Display] This field displays the customer profit share (percentage) details i.e. It will Specify the percentage of profit that the customer will get in case of a profitable return on the Mudaraba account This field will be available for Mudaraba product only
Supplier grace period and frequency	[Display] This field will display supplier grace period and frequency This field will be available for Mudaraba product only.



Field Name	Description
Customer grace period and frequency	[Display] This field will display customer grace period and frequency This field will be available for Mudaraba product only.
Lease Type	[Display] This field displays the type of the lease. This field will be displayed when account opened under IJARAHA or TAWAROOQ product is selected.
Lease Payment Mode	[Display] This field displays the type of payment mode opted This field will be displayed when account opened under IJARAHA or TAWAROOQ product is selected
Linked Murabaha Bill	[Display] This field displays the bill reference number associated with Murabaha finance contract.
Bank's Share	[Display] This field displays the finance sharing ratio of the Bank. This field will be available for Mudaraba product only.
Customer's Share	[Display] This field displays the finance sharing ratio of the customer This field will be available for Mudaraba product only.
Advance payment De	etails

dvance payment Details

Advance payment [Display] This field displays the amount paid in advance. This field is applicable only for Murabaha products. **Profit Rate for** [Display] advance payment This field displays the profit rate for advance payment. This field is applicable only for Murabaha products

Outstanding Financing Details

Principal Balance [Display] This field displays the outstanding principle balance on the loan account as on date. **Advance Amount** [Display]

This field displays the advance amount for the finance given.



Field Name	Description
Fees And Charges	[Display] This field displays the fees and service charges applied on the financing account.
Installment Arrears	[Display] This field displays the unpaid installment amount.
Next Installment Date	[Display] This field displays the due date of the next installment.
Next Installment Amount	[Display] This field displays the next installment amount.
Final Settlement Amount	[Display] This field displays the final settlement amount.
Outstanding Finance	[Display] This field displays the outstanding finance amount to be paid.
Bank's Profit due	Display] This field displays the outstanding profit to be repaid.
Remaining installments	[Display] This field displays the total number of remaining installments.
Transfer Details	
Source Account	[Mandatory, Drop-Down] Select the appropriate account from the drop-down list. The account should have the necessary funds for debit and transfer to the finance account. Click the button. The system will automatically fetch and display the available balance for the selected source account.
Transfer Amount	[Mandatory, Numeric, 15] Type the amount that is to be transferred from the source account to the finance account. This is the amount that will get reduced from the principal of finance.

4. Click the **Submit** button. The system displays the **Partial Settlement - Verification** screen.

OR

Click the **Back** button to return to the previous screen.



Partial Settlement - Verify

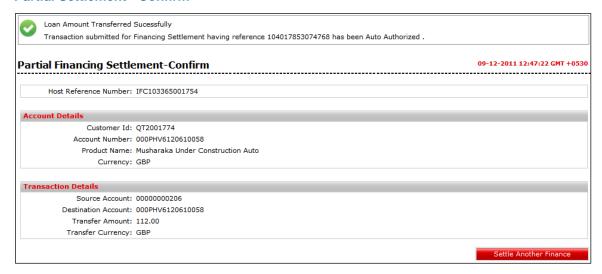


Click the Confirm button. The system displays the Partial Settlement - Confirmation screen.

OR

Click the **Change** button to change any of the parameters of payment.

Partial Settlement - Confirm



6. Click the **OK** button. The system returns you to the **Financing details** screen.



7. Financing Account Activity

This option allows you to view all the activity that has occurred in your account for a given period. The option allows you to select a transaction type (debit, credit or both), a date range, and a sorting order. It allows you to view the outstanding balance in your Financing account.

The statement displays the transaction date, the value date and the amount of debit or credit depending on what you have selected. It also gives you an option of downloading the statement in Microsoft Excel format.

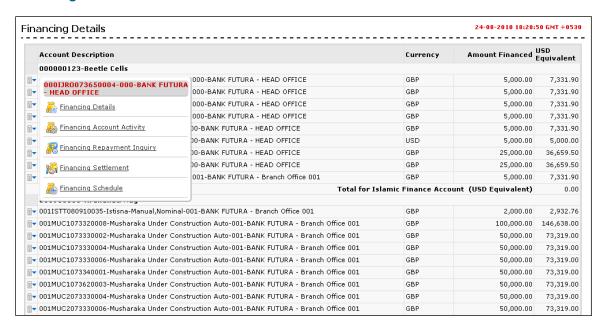
This option should ideally used when you want to check the activity in your financing account over a period of time. It is a useful method of tracking any discrepancies or reconciling it with other budgetary activities.

To view the financing account activity

1. Navigate through the menus to Islamic Finance > Loan Details. The system displays the Financing Details screen.



Financing Details



2. Click the Financing Account Activity – Hyperlink on the pop up. The system displays the. Financing Account Activity screen.

OR

3. Navigate through the menus to Loans > Islamic Finance > Financing Account Activity. The system displays the Financing Account Activity screen.

Financing Account Activity



Field Name	Description
Select Account	[Mandatory, Drop-Down]
	Select the financing account for which you will view the activity/ statement from the drop-down list.



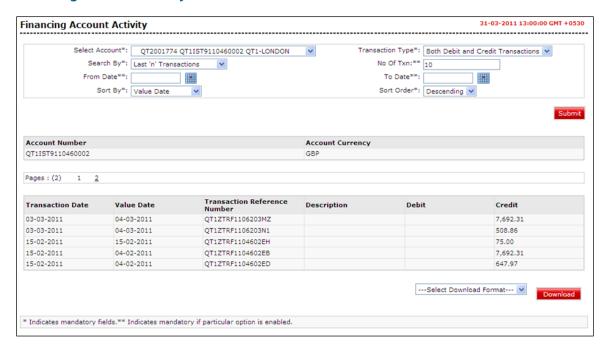
Field Name	Description
Transaction Type	[Mandatory, Drop-Down]
	Select the type of transaction from the dropdown list.
	The options are as follows:
	Both Debits and Credits
	Only Debits
	Only Credits
Search By	[Mandatory, Drop-Down]
	Select the search period from the dropdown list.
	The options are as follows:
	Current Period
	Previous Period
	Last n Transactions
	Last n days
	Today's Transactions
	Yesterdays transactions
	Previous week
	Previous fortnight
	Previous month
	Previous Quarter
	Last 6 months
	Specified Period
No of days/	[Conditional, Numeric, 15]
Transactions	Type the number of days/ transaction depending upon the type of selection for days or transaction
	This field is enabled if you have selected no of days/transactions in the search by field.
From Date	[Conditional, Pick List]
	Select the start date of the period.
	This field is enabled if the Specified Period is selected from the Search By drop-down list.
To Date	[Conditional, Pick List]
	Select the end date of the period.
	This field is enabled if the Specified Period is selected from the Search By drop-down list.



Field Name	Description
Sort By	[Mandatory, Drop-Down]
	Select the type of sorting from this drop-down list.
	The options are as follows:
	Transaction Date
	Amount
	Value Date
Sort Order	[Mandatory, Drop-Down]
	Select the sort order from the drop-down list.
	The options are as follows:
	Ascending
	Descending

- 4. Select the search criteria from the drop-down list.
- 5. Click the **Submit** button. The system displays the **Financing Account Activity** screen with the search results.

Financing Account Activity



Field Name	Description
------------	-------------

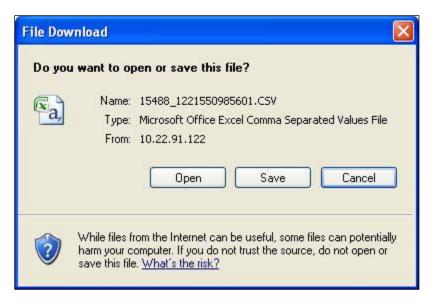


Field Name	Description
Account Number	[Display] This field displays the loan account number for which you have generated the statement.
Account Currency	[Display] This field displays the default currency in which the account transactions are conducted.
Column Name	Description
Transaction Date	[Display] This column displays the date on which the transaction has taken place.
Value Date	[Display] This column displays the date on which the transaction has actually been credited or debited into the account. This date could be different from the transaction date.
Reference	[Display] This column displays any reference description for the said transaction.
Description	[Display] This column displays description about the transaction.
Debit	[Display] This column displays the amount of debit.
Credit	[Display] This column displays the amount of credit.
Select Download Format	[Optional, Drop-Down] Select the appropriate format in which you want to download the activity statement from the drop-down list. The options are: • Excel Format • PDF Format

- 6. Select the format from the **Select Download Format** drop-down list.
- 7. Click the **Download** button. The system displays the **File Download** dialog box.



File Download

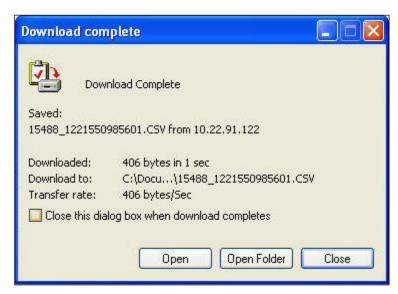


8. Click the **Open** button to open the file.

OR

Click the **Save** to download and save. The system will save the file at the specified location, once the download is completed. The system displays the **Download complete** message box.

Download Complete



9. Click the **Open** button to open the file.

OR

Click the **Open Folder** button to open the folder in which the file is saved

Click the **Close** button to close the **Download** dialog box.



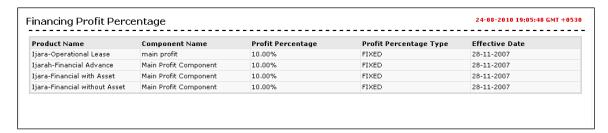
8. Financing Profit Percentage

This option allows you to view the different interest rates for financing.

To view financing profit percentage:

1. Navigate through the menus to **Tools > Finance Profit Percentage.**

Financing Profit Rate Inquiry



Field Name	Description
Product Name	[Display] This field displays the name of the product.
Component Name	[Display] This field displays the name of the component.



Field Name	Description
Profit Percentage	[Display] This field displays the profit percentage.
Profit Percentage type	[Display] This field displays the type of the profit percentage.
Effective date	[Display]
	This field displays the effective date for the profit rate to be applicable.





Oracle FLEXCUBE Direct Banking

Retail Loans - Islamic Finance User Manual

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